**PATENT** Attorney Docket No. EXT-048

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Shuber

**SERIAL NO.:** Not yet assigned **GROUP NO.:** 

Not yet assigned

FILING DATE:

Herewith

**EXAMINER:** 

Not yet assigned

TITLE:

Sir:

Methods for Detecting, Grading or Monitoring an H. pylori Infection

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

# SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY **OF SEQUENCE LISTING FOR INVENTION** CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

1.		This replies to the Patent Office Letter dated			
	Note:	If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.			
		A copy of the Patent Office Letter is enclosed.			
2.	2. Submitted herewith is/are (check each item as applicable)				
	<b>A.</b>	a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and			
	В.	a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and			
	C.	a copy, in computer readable form, of the Sequence Listing for this application.			



Submission Of Paper Copy And/Or Computer Readable Copy Of Sequence Listing For Invention Containing Nucleotide And/Or Amino Acid Sequence Docket No. EXT-048
Page 2 of 2

### **STATEMENT**

3.	I here	by state that:
		(complete applicable items A, B and/or C)
	$\boxtimes$ the content of the paper and computer readable copy submitted herewith are the same; and	
	В.	the content of the CD and computer readable copy submitted herewith are the same; and
C.  the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages to of the original specification as filed; and		
	D.	this submission includes no new matter.
		Respectfully submitted,
	e: Jan g. No. 3	ary 5, 2001 Thomas C. Meyers Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP
		517) 248-7013 High Street Tower 125 High Street Boston, Massachusetts 02110

2003071

#### SEQUENCE LISTING

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# Express Mail Mailing Label No. EL302644681US

### UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	EXT-048	
First Named Inventor	Shuber	
Title	Methods for Detecting, Grading or Monitoring an H. pylori Infection	

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231
. Fee Transmittal Form	4
2. Small Entity Status	76
Applicant claims small entity status	ACCOMPANYING APPLICATION PARTS
Status established in prior application and	
proper and desired	10 35111
Specification and Drawings [Total Pages 26]	8. 37 CFR 3.73(b) Statement (when there is an assignee)
- Written Description - (17 pages)	Power of Attorney
- Written Description - (17 pages) - Claims - (4 pages)	
- Claims - (4 pages) - Abstract - (1 page)	9. English Translation Document (if applicable)
- Abstract - (1 page) - Sheets of Drawings - (4 sheets)	7. Digital Translation Document (g applicable)
	10. Information Disclosure Statement (IDS)/PTO-1449
Informal	Copies of IDS Citations  11. Preliminary Amendment
1. Oath or Declaration [Total Pages	
a. Newly executed (original)	Drawings [Total Sheets ]
b. Copy from a prior application (37 CF	
1.63(d))	Drawings [Total Pages ]
(for continuation/divisional with Box 17 c	12. Return Receipt Postcard
[Note Box 5 below]	12. 🖂 Keturii Keccipi Fostcaru
Incorporation by D-france ( 11 (CD 2)	checked) 13 Certified Conv. of Priority Dogument(s)
5. Incorporation by Reference (usable if Box 3b is	
The entire Disclosure of the prior application,	
which a copy of the oath or declaration is sup	
under Box 4b, is considered as being part of t	
disclosure of the accompanying application as	
hereby incorporated by reference therein.	the prior application.
6. Application Data Sheet	15. CD in duplicate for large table or computer program.
7. Nucleotide and/or Amino Acid Sequence Sub	mission 16.  Other:
Computer Readable Copy	
Paper Copy (identical to computer cop	y)
CD (identical to computer copy)	. [
Statement verifying identity of above	
	d the specification by inserting on page 1, before the first line, the sentence:
-This is a	
	continuation-in-part of prior application Serial No. / , filed on , , the
entire disclosure of which is incorporated by reference	
Priority to the above application(s) is	
Prior application information: Examine	: Group/Art Unit:
18. Priority - 35 U.S.C. 119	
Priority of application Serial No	filed on in is claimed under 35 U.S.C. 119.
The certified copy has been filed	in prior U.S. application Serial Noon
The certified copy will follow.	
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK
Direct all correspondence to: Patent Administrator	Respectfully submitted,
Testa, Hurwitz & Thi	peault, LLP Date: January 5 2001
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